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		Applicati n Number	09/673,958	
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	08/13/2001	
		First Named Inventor	NANBA, Masayoshi	
		Group Art Unit	1635	
		Examiner Name	Whiteman, B.	
Total Number of Pages in This Submission 21		Attorney Docket Number	2519 US0P	
ENCLOSURES (check all that apply)				
Fee Transmittal Form  Fee Attached  Amendment / Reply  After Final	Drawing Licensin Petition	nent Papers Application) (s) g-related Papers to Convert to a	After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information	
Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority	Provisio Power of Change Address Termina Reques	nal Application of Attorney, Revocation of Correspondence	Status Letter  Other Enclosure(s) (please identify below):  Return Postcard. Certificate of Express Mailing Abstract of Disclosure Deposit Under Budapest Treaty Drawings (5)	
	emarks	charge any addition	r is hereby authorized to onal fees which may be any overpayment to 00799.	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Individual name  Signature  Mark Chao, Ph.D., JD, Reg. No. 37,293				
10/20/03				
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Typed or printed name Gall . WINOKUr				

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

	13. Patent and Trademark Office, 0.3. DEPARTMENT OF COMMENT		
FEE TRANSMITTAL	Complete if Known		
	Application (varioe)		
for FY 2004	Filing Date 08/13/2001		
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor NANBA, Masayoshi		
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name Whiteman, B.		
	Art Unit 1635		
TOTAL AMOUNT OF PAYMENT (\$) 420.00	Attorney Docket No. 2519 US0P		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES		
Deposit Account:	Large Entity   Small Entity		
Deposit Account 500799	Fee Fee Fee Fee Fee Description  Fee Pai		
Number	1051 130 2051 65 Surcharge - late filing fee or oath		
Deposit Account Takeda Chemical Ind. Ltd.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
to the above-identified deposit account.  FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month 420.00		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing		
1004 770   2004 385   Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable		
	1453 1,330 2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility Issue fee (or reissue)		
Extra Claims below Fee Paid  Total Claims X			
Independent	1503 640 2503 320 Plant issue fee		
Claims -3 -3 - A	1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity	1807   50   1807   50   Processing fee under 37 CFR 1.17(q)   1806   180   1806   180   Submission of Information Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20	property (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination		
and over original patent	of a design application  Other fee (specify)		
# 010TOTAL (6) 1/ft\	teduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 420.00		
SUBTOTAL (2) (\$)	Reduced by basic rining ree raid SIIRTOTAL (3) 1/\$420.00		
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Application No.:

09/673,958

Filed:

08/13/2001

1<sup>st</sup> Inventor:

NANBA, Masayoshi

For:

A Human Derived Immortalized Liver Cell Line

Atty. Dkt. No.

2519 US0P

Art Unit:

Examiner:

Allowed:

Batch:

Paper No.:

## **CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10**

## USPS EXPRESS MAIL LABEL. No. EV 310944175 US

DATE IN: 10/28/03 **Itemized Papers/Items:** 

- 1. This Postcard and Certificate of Express Mailing (2 pages)
- 2. Transmittal Form (1 page) and Fee Transmittal Form (1 page X 2)
- 3. Petition for Extension of Time (1 page X 2)
- 4. Amendment "A" and Response (6 pages), together with Abstract of Disclosure (1 page), Deposit Under the Budapest Treaty (2 pages), Drawings (5 pages)

The undersigned hereby certifies that the above itemized papers are together being deposited with the Express Mail Post Office to Addressee service of the United States Postal Service (USPS) in an envelope with sufficient postage, having the USPS Express Mail Label No. shown above, and addressed to:

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on this date, 10/28/03

Dated: 10/28/03

Takeda Pharmaceuticals North America, Inc. Intellectual Property Department Suite 500, 475 Half Day Road Lincolnshire, IL 60069 USA